

REMARKS

Claims 1-3, 7-9 and 13-17 are pending in this application. By this Amendment, claims 1, 2, 8, 13, 14, 16 and 17 have been amended and claims 4-6 and 10-12 have been cancelled. The features recited in claims 1, 16 and 17 can be found, at least, in paragraph [0033].

The drawings were objected to in the Notice of Draftperson's Patent Drawing Review. Enclosed herein are Formal Drawings in reply to the objection. It is respectfully requested that the objection be withdrawn.

Claims 1-3 and 6-17 were rejected under 35 U.S.C. §103(a) over Yokota, U.S. Patent No. 6,587,787. The rejection is respectfully traversed.

Yokota fails to disclose or suggest a map display device, wherein the polygon map data has only one unit of polygon data stored with larger polygon map data units drawn from the one unit of polygon data, as recited in claim 1 and as similarly recited in claims 16 and 17.

Yokota discloses a vehicle navigation system, wherein a display controller 16 creates a map display from map data according to default values or user entered values (col. 10, lines 56-59). The display controller 16 creates the map display using a plurality of layers and synthesizes all of the layers into a single map display before sending the single map display to the display unit 20 (col. 11, lines 1-4). The map data used to create the map display includes a state and urban area polygon table 110 (col. 4, line 50 - col. 5, line 11).

Nowhere is it disclosed in Yokota to store only one unit of polygon data with larger polygon map data units drawn from the one unit of polygon data. In other words, Yokota fails to disclose or suggest limiting the use of polygon map data to one unit of polygon data.

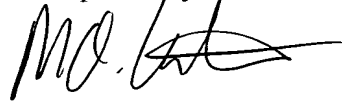
In view of the foregoing, Yokota fails to disclose or suggest all of the features recited in claims 1, 16 and 17 as well as the additional features recited in the dependent claims thereof. It is respectfully requested that the rejection be withdrawn.

The rejection of claims 4 and 5 under 35 U.S.C. §103(a) over Yokota in view of Ando, U.S. Patent No. 5,925,091, has been rendered moot by the cancellation of claims 4 and 5. Ando also fails to disclose the amended features recited in claims 1, 16 and 17.

In view of the foregoing, it is respectfully submitted that this application is in condition for allowance. Favorable reconsideration and prompt allowance of claims 1-3, 7-9 and 13-17 are earnestly solicited.

Should the Examiner believe that anything further would be desirable in order to place this application in even better condition for allowance, the Examiner is invited to contact the undersigned at the telephone number set forth below.

Respectfully submitted,



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Attachment:
Replacement Sheets

Date: March 11, 2005

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| <p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p> |
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Amendments to the Drawings:

The attached replacement drawing sheets makes changes to Figs. 1-19 and replaces the original sheets with Figs. 1-19.

Attachment: Replacement Sheets